

4 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D505-1049-011 <i>Bearpaw Installation</i>	11.1 lb 5.03 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	191.6 in 4.87 m	2127 in-lb 24.5 m-kg
D505-1049-013 <i>Bearpaw Installation with Wearplates</i>	13.8 lb 6.26 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	192.0 in 4.88 m	2650 in-lb 30.5 m-kg
D505-1049-041 <i>Wearplate Kit</i>	2.7 lb 1.22 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	193.0 in 4.90 m	521 in-lb 6.0 m-kg

5 PARTS LIST

Qty -011	Qty -013	Qty -041	Part Number	Description
X			D505-1049-011	BEARPAW INSTALLATION
	X		D505-1049-013	BEARPAW INSTALLATION WITH WEARPLATES
		X	D505-1049-041	WEARPLATE KIT
8	8		D2274	Radius Block
16	20	4	D2529	Washer
4	4		D5566-1	Clamp
4	4		D5567-1	Cushion
	2	2	D5559-041	Wearplate
2	2		D5560-1	Bearpaw
	4	4	AN4-7A	Bolt
8	8		NAS1801-4-30	Bolt
8	8		NAS1149D0463J	Washer
16	20	4	MS21042L4	Nut (or MS21042-4)
2	2		QS200-M40S	HOSE CLAMP

PRELIMINARY ISSUE

• COPYRIGHT © 2017 BY DART AEROSPACE LTD •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 17.09.05